JAN 19 2006

Attorney's Docket No. Intel Corporation:10559-186002 / P8089C - ADI APD1636-2-US

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OFFICIAL FAX NO: (571) 273-8300

Number of pages including this page 13

Applicant: Bradley C. Aldrich et al.

Serial No.: 10/721,593

: November 24, 2003

Art Unit : 2613

Examiner: Erick J. Rekstad

Confirmation No.: 5807

Assignee : Intel Corporation and

Analog Devices, Inc.

: Adaptive Early Exit Techniques in Image Correlation Title

Mail Stop Amendment

Filed

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment and Transmittal Letter, faxed this 19th day of January, 2006, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: January 19, 2006

Scott C. Harris Reg. No. 32,030

Attorney for Intel Corporation

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CARL A. KUKKONEN, III REG. NO. 42.773

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bradley C. Aldrich et al.

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: November 24, 2003

Examiner: Erick J. Rekstad Assignee: Intel Corporation and Analog

Devices, Inc.

Title

Filed

: ADAPTIVE EARLY EXIT TECHNIQUES IN IMAGE CORRELATION

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Correspondence relating to this application is enclosed. The required fees are computed below. Please apply any charges not covered, or any credits, to Deposit Account No. 06-1050.

Total Claims Independent

26 б

26 6

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TOTAL FEE DUE

\$0

Respectfully submitted,

1/19/04

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Veronica Whalen

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JAN 1 9 2006

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AMENDMENT

In response to the Office action mailed December 19, 2005, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

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